

Advanced Grow Labs 400 Frontage Road West Haven, CT 06516

Indicol U CR - 0.5g  
90.08 V1  
NDC: 3113

Batch: AGL-SKU-F4HB-170228-CR  
Ingredients: Concentrate

Packaging Date: 03/16/2017 Net Wt: 0.5 g  
Expiration Date: 03/01/2018 0.02 oz

Testing Date: 03/01/2017

Flower Equivalence: 1.8 grams

Microbiology, Mycotoxins, Heavy Metals,

Pesticides - ALL PASS

Contains Terpenes:

|           |          |                 |          |
|-----------|----------|-----------------|----------|
| a-Pinene  | < 0.01 % | Ocimene         | < 0.01 % |
| B-Pinene  | < 0.01 % | Linalool        | 0.77 %   |
| B-Myrcene | 0.06 %   | B-Caryophyllene | 0.70 %   |
| Limonene  | 0.18 %   | Humulene        | 0.35 %   |

Cannabinoid Content per Unit:

| THC-A     | THC      | CBD-A     | CBD       | CBG-A    | CBG       | CBN       | CBC       |
|-----------|----------|-----------|-----------|----------|-----------|-----------|-----------|
| 414.20 mg | 36.20 mg | < 0.50 mg | < 0.50 mg | 10.70 mg | < 0.50 mg | < 0.50 mg | < 0.50 mg |
| 82.84 %   | 7.24 %   | < 0.1 %   | < 0.1 %   | 2.14 %   | < 0.1 %   | < 0.1 %   | < 0.1 %   |

Indicol U CR 90.08 V1

NDC#3113 Expiration: 3/1/18

See vial for more information

**Report To:****ADVANCED GROW LABS****Attn: Elaine Lonergan****400 Frontage Rd****West Haven, CT 06516**Date Received: **03/01/2017**Date Tested: **03/01/2017**Laboratory Report#: **N1769143-01****E-Mail:** [elonergan@adancedgrowlabs.com](mailto:elonergan@adancedgrowlabs.com)Report Date: **03/13/2017**

|                                    |                                                                       |
|------------------------------------|-----------------------------------------------------------------------|
| <b><u>Sample Site:</u></b>         | <b>ADVANCED GROW LABS</b><br><b>• 400 FRONTAGE RD., WEST HAVEN CT</b> |
| <b><u>Date Collected:</u></b>      | <b>03/01/2017 12:00 PM</b> <b>Collected by: C. Appell of NELabs</b>   |
| <b><u>Laboratory ID #:</u></b>     | <b><u>1769143 – 01</u></b>                                            |
| <b><u>Product Description:</u></b> | <b>SKU-F4H9-170228-CR</b>                                             |

| <b>Parameter</b>                     | <b>Result</b> | <b>Units</b> | <b>Recommended Limits *</b> |              |
|--------------------------------------|---------------|--------------|-----------------------------|--------------|
| Total Aerobic Microbial Count        | <100          | per gram     | PASS                        | 100,000      |
| Total Yeast & Mold Count             | <100          | per gram     | PASS                        | 10,000       |
| Bile Tolerant Gram Negative Bacteria | <100          | per gram     | PASS                        | 1,000        |
| Coliform                             | <100          | per gram     | PASS                        | 1,000        |
| Enteropathogenic E.coli              | Not Detected  | per gram     | PASS                        | Not Detected |
| Salmonella species                   | Not Detected  | per gram     | PASS                        | Not Detected |

**\* RECOMMENDED LIMITS:** per American Herbal Pharmacopoeia (2013)**PASS = Product meets Microbial and Fungal Recommended Limits**  
per American Herbal Pharmacopoeia (2013)**METHODS:** USP 2021, USP 2022, FDA-BAM, AOAC 996.09**Comments:**

- Results are based on sample/s submitted to Northeast Laboratories, Inc. on: 03/01/2017

Approved By:

**Alan C. Johnson, Laboratory Director**

**Report To:****ADVANCED GROW LABS****Attn: Elaine Loneragan****400 Frontage Rd****West Haven, CT 06516****Date Received: 03/01/2017****Date Tested: 03/08 – 03/10 2017****Laboratory Report#: N1769143-01****E-Mail: [elonergan@adancedgrowlabs.com](mailto:elonergan@adancedgrowlabs.com)****Report Date: 03/13/2017**

|                             |                                                         |                                   |  |
|-----------------------------|---------------------------------------------------------|-----------------------------------|--|
| <u>Sample Site:</u>         | ADVANCED GROW LABS<br>• 400 FRONTAGE RD., WEST HAVEN CT |                                   |  |
| <u>Date Collected:</u>      | 03/01/2017 12:00 PM                                     | Collected by: C. Appell of NELabs |  |
| <u>Laboratory ID #:</u>     | <u>1769143 – 01</u>                                     |                                   |  |
| <u>Product Description:</u> | SKU-F4H9-170228-CR                                      |                                   |  |

**HEAVY METALS:**

| <b>Parameter</b> | <b>Result</b> | <b>Units</b> |      | <b>Limits</b> |
|------------------|---------------|--------------|------|---------------|
| Arsenic, Total   | <0.0005       | µg/kg BW/day | PASS | <0.14         |
| Cadmium, Total   | <0.002        | µg/kg BW/day | PASS | <0.09         |
| Lead, Total      | <0.002        | µg/kg BW/day | PASS | <0.29         |
| Mercury, Total   | <0.005        | µg/kg BW/day | PASS | <0.29         |

**Daily Dose: 1 gram****Body Weight: 50 kilograms****METHODS: USP <232> and <233> (Modified)****AOAC 986.15, 935.50, 971.21****FCC 7, Appendix 3****LIMITS: per American Herbal Pharmacopoeia (2013)****PASS = Product meets Heavy Metals Recommended Limits  
per American Herbal Pharmacopoeia (2013)****Comments:**

- Results are based on sample/s submitted to Northeast Laboratories, Inc. on: 03/01/2017

**Approved By:****Alan C. Johnson, Laboratory Director**

**Report To:****ADVANCED GROW LABS****Attn: Elaine Loneragan****400 Frontage Rd****West Haven, CT 06516**Date Received: **03/01/2017**Date Tested: **03/04/2017**Laboratory Report#: **N1769143-01**E-Mail: [elonergan@adancedgrowlabs.com](mailto:elonergan@adancedgrowlabs.com)Report Date: **03/13/2017**

|                                    |                                                                |                                          |  |
|------------------------------------|----------------------------------------------------------------|------------------------------------------|--|
| <b><u>Sample Site:</u></b>         | <b>ADVANCED GROW LABS</b><br>• 400 FRONTAGE RD., WEST HAVEN CT |                                          |  |
| <b><u>Date Collected:</u></b>      | <b>03/01/2017 12:00 PM</b>                                     | <b>Collected by: C. Appell of NELabs</b> |  |
| <b><u>Laboratory ID #:</u></b>     | <b><u>1769143 – 01</u></b>                                     |                                          |  |
| <b><u>Product Description:</u></b> | <b>SKU-F4H9-170228-CR</b>                                      |                                          |  |

| <b>TERPENES</b><br><b>(% Dry Weight)</b> | <b>Result</b> | <b>Units</b> |
|------------------------------------------|---------------|--------------|
| a-pinene                                 | <0.01         | %            |
| b-pirene                                 | <0.01         | %            |
| b-myrcene                                | 0.06          | %            |
| limonene                                 | 0.18          | %            |
| ocimene                                  | <0.01         | %            |
| linalool                                 | 0.77          | %            |
| b-caryophyllene                          | 0.70          | %            |
| humulene                                 | 0.35          | %            |

  

|                  |      |   |
|------------------|------|---|
| Residual Alcohol | 0.18 | % |
|------------------|------|---|

**METHODS:** GC, GC/MS**Comments:**

- Results are based on sample/s submitted to Northeast Laboratories, Inc. on: 03/01/2017

Approved By:

Alan C. Johnson, Laboratory Director

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|                                    |                                                                |                                   |  |
|------------------------------------|----------------------------------------------------------------|-----------------------------------|--|
| <b><u>Sample Site:</u></b>         | <b>ADVANCED GROW LABS</b><br>• 400 FRONTAGE RD., WEST HAVEN CT |                                   |  |
| <b><u>Date Collected:</u></b>      | 03/01/2017 12:00 PM                                            | Collected by: C. Appell of NELabs |  |
| <b><u>Laboratory ID #:</u></b>     | <b><u>1769143 – 01</u></b>                                     |                                   |  |
| <b><u>Product Description:</u></b> | <b>SKU-F4H9-170228-CR</b>                                      |                                   |  |

| <b>PESTICIDES LC (MS/MS)</b> |               |              |      |               |
|------------------------------|---------------|--------------|------|---------------|
| <b>Parameter</b>             | <b>Result</b> | <b>Units</b> |      | <b>Limits</b> |
| Abamectin                    | <0.01         | mg/kg        | PASS | 15            |
| Acequinocyl                  | <0.01         | mg/kg        | PASS | 14            |
| Azadiractin                  | <0.01         | mg/kg        | PASS | 60            |
| Bifenazate                   | <0.01         | mg/kg        | PASS | 6             |
| Bifenthrin                   | <0.01         | mg/kg        | PASS | 12            |
| Chlormequat Chloride         | <0.01         | mg/kg        | PASS | 30            |
| Cyfluthrin                   | <0.01         | mg/kg        | PASS | 12            |
| Daminozide                   | <0.01         | mg/kg        | PASS | 270           |
| Etoxazole                    | <0.01         | mg/kg        | PASS | 24            |
| Fenoxycarb                   | <0.01         | mg/kg        | PASS | 32            |
| Imazalil                     | <0.01         | mg/kg        | PASS | 6             |
| Imidacloprid                 | <0.01         | mg/kg        | PASS | 36            |
| Myclobutanil                 | <0.01         | mg/kg        | PASS | 18            |
| Paclobutrazol                | <0.01         | mg/kg        | PASS | 13            |
| Pyrethrum                    | <0.01         | mg/kg        | PASS | 3             |
| Spinosad                     | <0.01         | mg/kg        | PASS | 12            |
| Spiromesifen                 | <0.01         | mg/kg        | PASS | 15            |
| Spirotetramat                | <0.01         | mg/kg        | PASS | 30            |
| Trifloxystrobin              | <0.01         | mg/kg        | PASS | 60            |

LOQ = 1.0 µg/kg LOD = 0.1 µg/kg

**METHODS:** LC – MS/MS (Restek Method)**LIMITS:** per FAO - WHO**Comments:**

- Results are based on sample/s submitted to Northeast Laboratories, Inc. on: 03/01/2017

Approved By:

Alan C. Johnson, Laboratory Director

**Report To:****ADVANCED GROW LABS****Attn: Elaine Lonergan****400 Frontage Rd****West Haven, CT 06516****Date Received: 03/01/2017****Date Tested: 03/09/2017****Laboratory Report#: N1769143-01****E-Mail: [elonergan@adancedgrowlabs.com](mailto:elonergan@adancedgrowlabs.com)****Report Date: 03/13/2017**

|                                    |                                                                |                                          |  |
|------------------------------------|----------------------------------------------------------------|------------------------------------------|--|
| <b><u>Sample Site:</u></b>         | <b>ADVANCED GROW LABS</b><br>• 400 FRONTAGE RD., WEST HAVEN CT |                                          |  |
| <b><u>Date Collected:</u></b>      | <b>03/01/2017 12:00 PM</b>                                     | <b>Collected by: C. Appell of NELabs</b> |  |
| <b><u>Laboratory ID #:</u></b>     | <b><u>1769143 – 01</u></b>                                     |                                          |  |
| <b><u>Product Description:</u></b> | <b>SKU-F4H9-170228-CR</b>                                      |                                          |  |

| <b>MYCOTOXINS</b>               |               |              |      |               |
|---------------------------------|---------------|--------------|------|---------------|
| <b>Parameter</b>                | <b>Result</b> | <b>Units</b> |      | <b>Limits</b> |
| <i>Method: USP 561-II</i>       |               |              |      |               |
| Aflatoxin B1                    | <5            | µg/kg        | PASS | 5             |
| Aflatoxin B2                    | <5            | µg/kg        | PASS | 5             |
| Aflatoxin G1                    | <5            | µg/kg        | PASS | 5             |
| Aflatoxin G2                    | <5            | µg/kg        | PASS | 5             |
| <i>Method: USP 561-II (Mod)</i> |               |              |      |               |
| Ochratoxin-A                    | <5            | µg/kg        | PASS | 5             |

**METHODS:** USP <561>

Articles of Botanical Origin: Aflatoxins Method 2 (modified for Ochratoxin)

**LIMITS:** per American Herbal Pharmacopoeia (2013)**Comments:**

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**Approved By:****Alan C. Johnson, Laboratory Director**

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|                             |                                                                     |
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| <b>Sample Site:</b>         | <b>ADVANCED GROW LABS</b><br>• 400 FRONTAGE RD., WEST HAVEN CT      |
| <b>Date Collected:</b>      | <b>03/01/2017 12:00 PM</b> Collected by: <b>C. Appell of NELabs</b> |
| <b>Laboratory ID #:</b>     | <b>1769143 – 01</b>                                                 |
| <b>Product Description:</b> | <b>SKU-F4H9-170228-CR</b>                                           |

| <u>CANNABINOIDS (% weight)</u> | <u>Result</u> | <u>Units</u> |
|--------------------------------|---------------|--------------|
| CBDA                           | <0.1          | % weight     |
| CBGA                           | 2.14          | % weight     |
| CBG                            | <0.1          | % weight     |
| CBD                            | <0.1          | % weight     |
| CBN                            | <0.1          | % weight     |
| THC                            | 7.24          | % weight     |
| CBC                            | <0.1          | % weight     |
| THCA                           | 82.84         | % weight     |

**METHODS:** HPLC**Comments:**

- Results are based on sample/s submitted to Northeast Laboratories, Inc. on: 03/01/2017

  
**Approved By:** Alan C. Johnson, Laboratory Director

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| <b>Date Collected:</b>      | <b>03/01/2017 12:00 PM</b> Collected by: <b>C. Appell of NELabs</b>   |
| <b>Laboratory ID #:</b>     | <b>1769143 – 01</b>                                                   |
| <b>Product Description:</b> | <b>SKU-F4H9-170228-CR</b>                                             |

| <b>CANNABINOIDS (mg per 500 mg)</b> | <b>Result</b> | <b>Units</b> |
|-------------------------------------|---------------|--------------|
| CBDA                                | <0.50         | mg per 500mg |
| CBGA                                | 10.70         | mg per 500mg |
| CBG                                 | <0.50         | mg per 500mg |
| CBD                                 | <0.50         | mg per 500mg |
| CBN                                 | <0.50         | mg per 500mg |
| THC                                 | 36.20         | mg per 500mg |
| CBC                                 | <0.50         | mg per 500mg |
| THCA                                | 414.20        | mg per 500mg |

**METHODS: HPLC****Comments:**

- Results are based on sample/s submitted to Northeast Laboratories, Inc. on: 03/01/2017

  
**Approved By:**  
**Alan C. Johnson, Laboratory Director**

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|                             |                                                                       |
|-----------------------------|-----------------------------------------------------------------------|
| <b>Sample Site:</b>         | <b>ADVANCED GROW LABS</b><br>• <b>400 FRONTAGE RD., WEST HAVEN CT</b> |
| <b>Date Collected:</b>      | <b>03/01/2017 12:00 PM</b> Collected by: <b>C. Appell of NELabs</b>   |
| <b>Laboratory ID #:</b>     | <b>1769143 – 01</b>                                                   |
| <b>Product Description:</b> | <b>SKU-F4H9-170228-CR</b>                                             |

| <b>CANNABINOIDS (mg per 1,000mg)</b> | <b>Result</b> | <b>Units</b>   |
|--------------------------------------|---------------|----------------|
| CBDA                                 | <1.00         | mg per 1,000mg |
| CBGA                                 | 21.40         | mg per 1,000mg |
| CBG                                  | <1.00         | mg per 1,000mg |
| CBD                                  | <1.00         | mg per 1,000mg |
| CBN                                  | <1.00         | mg per 1,000mg |
| THC                                  | 72.40         | mg per 1,000mg |
| CBC                                  | <1.00         | mg per 1,000mg |
| THCA                                 | 828.40        | mg per 1,000mg |

**METHODS:** HPLC**Comments:**

- Results are based on sample/s submitted to Northeast Laboratories, Inc. on: 03/01/2017

Approved By:

Alan C. Johnson, Laboratory Director

